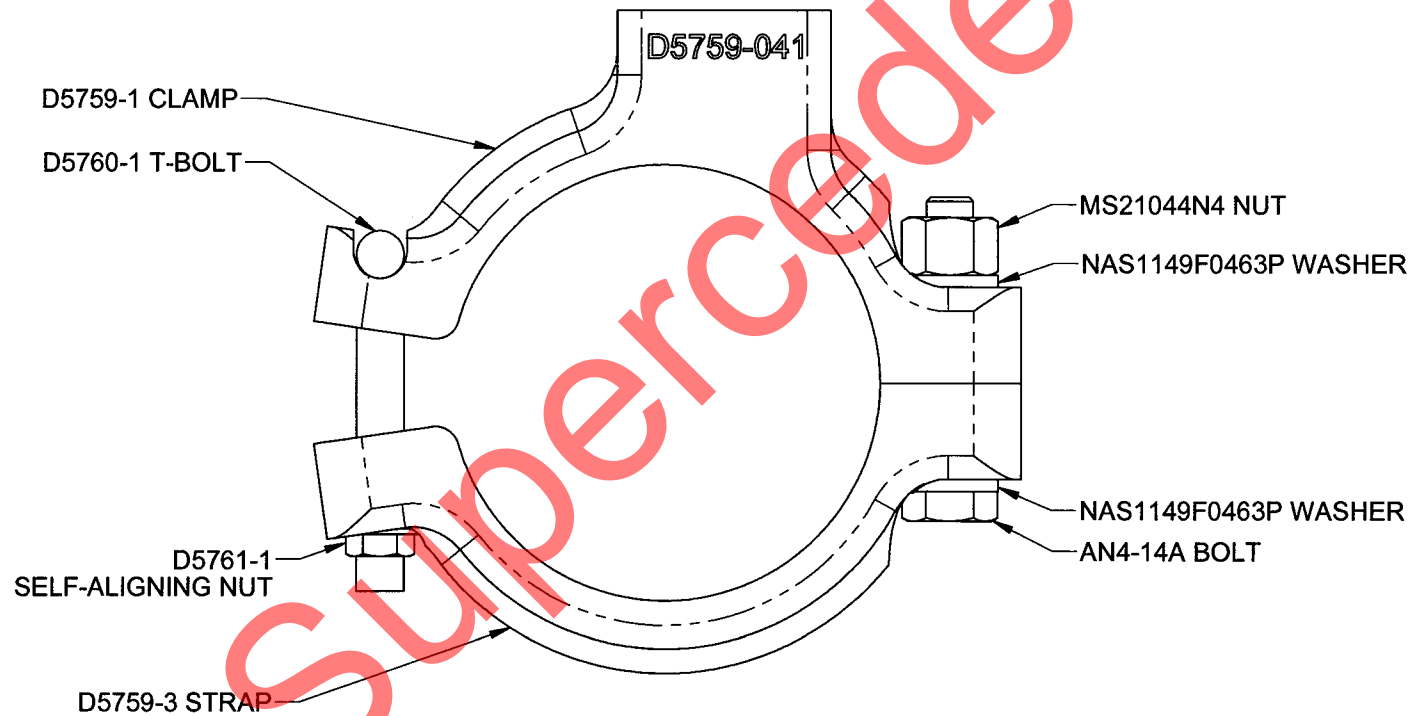
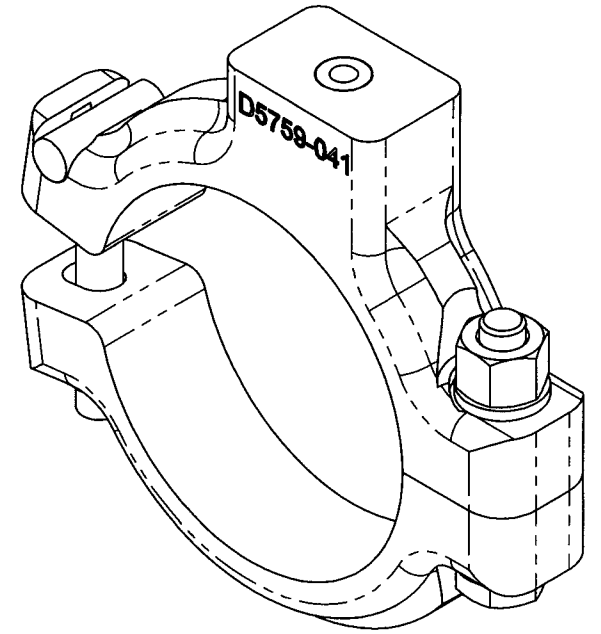
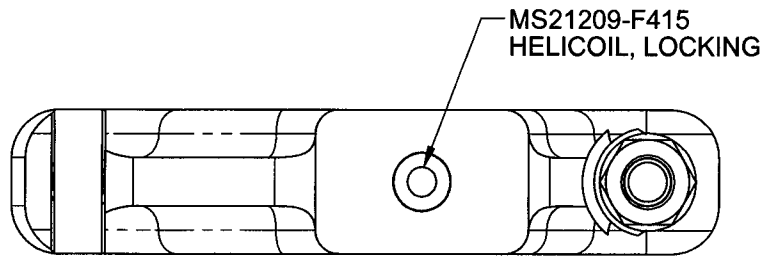


QTY -041	P/N	DESCRIPTION
X	D5759-041	CLAMP ASSEMBLY
1	D5759-1	CLAMP
1	D5759-3	STRAP
1	D5760-1	T-BOLT
1	D5761-1	SELF-ALIGNING NUT
1	AN4-14A	BOLT
1	MS21044N4	NUT
1	MS21209-F415	HELICOIL, LOCKING
2	NAS1149F0463P	WASHER



D5759-041 - CLAMP ASSEMBLY
(DERIVED FROM AERO DESIGN P/N 78620-01)

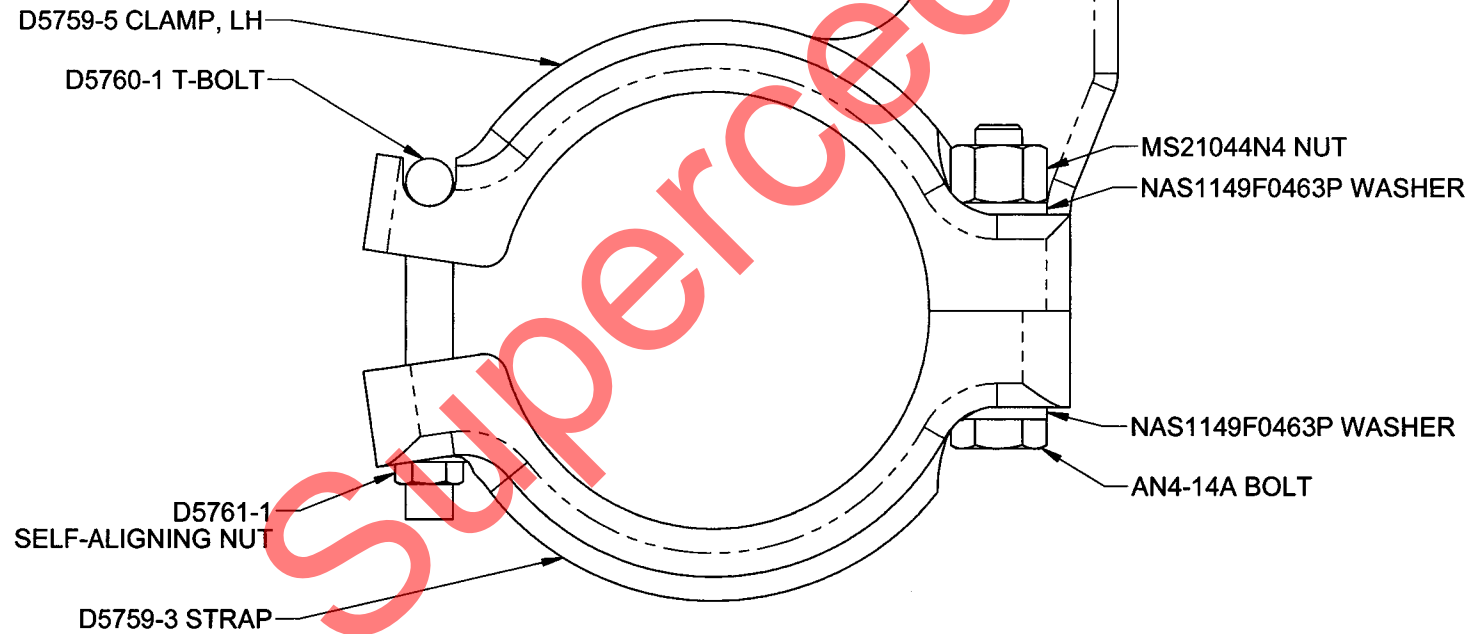
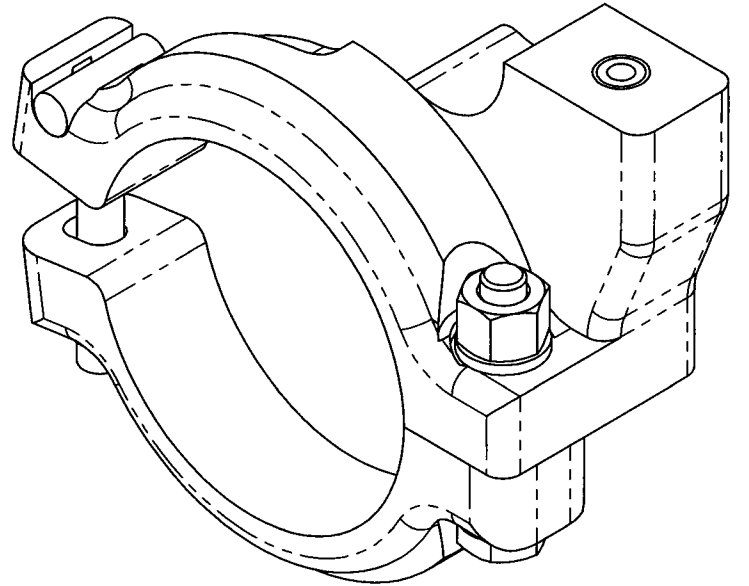
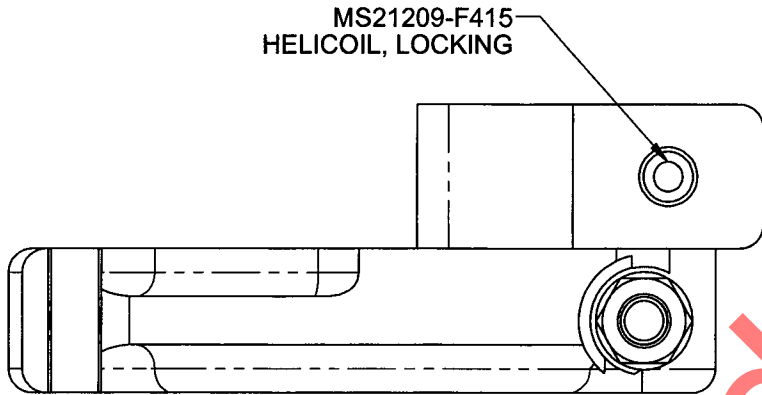
NOTES:
1) MATERIAL: N/A
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: NONE
7) WEIGHT: 0.33 lbs

RELEASED
2020 FEB 18 WD
ECW 2020 - 521
UNDER REVIEW
ECR: HB ECR 132

APPROVED

A	NEW ISSUE	ZF	19.12.16
REV.	DESCRIPTION	BY	DATE
DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ZF		
CHECKED	KPT	DRAWING NO.	REV. A
MFG. APPR.	JFS	D5759	SHEET 1 OF 11
APPROVED	NO	TITLE	SCALE
DE APPR.	CP	CLAMP	NTS
DATE	19.12.16	COPYRIGHT © 2019 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

QTY -045	P/N	DESCRIPTION
X	D5759-045	CLAMP ASSY, LH
1	D5759-3	STRAP
1	D5759-5	CLAMP, LH
1	D5760-1	T-BOLT
1	D5761-1	SELF-ALIGNING NUT
1	AN4-14A	BOLT
1	MS21044N4	NUT
1	MS21209-F415	HELICOIL, LOCKING
2	NAS1149F0463P	WASHER



D5759-045 - CLAMP ASSY, LH
(DERIVED FROM AERO DESIGN P/N 78622-03)

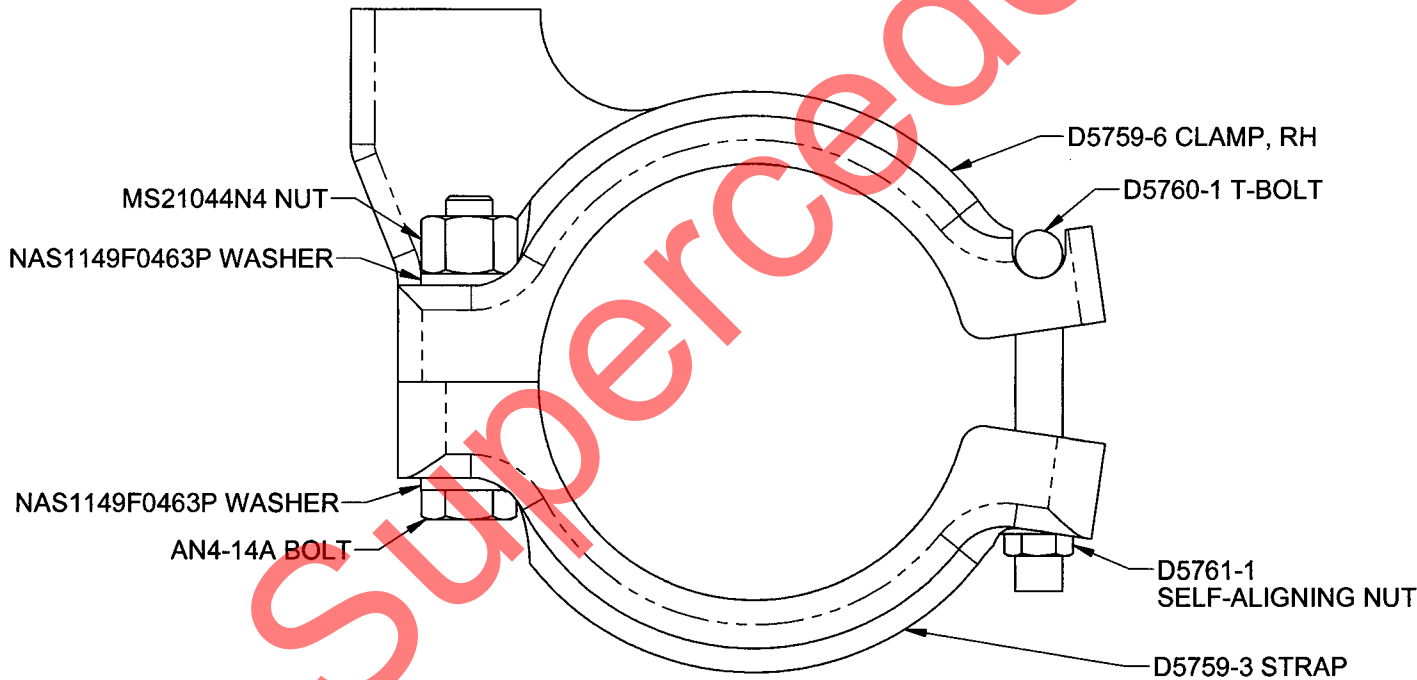
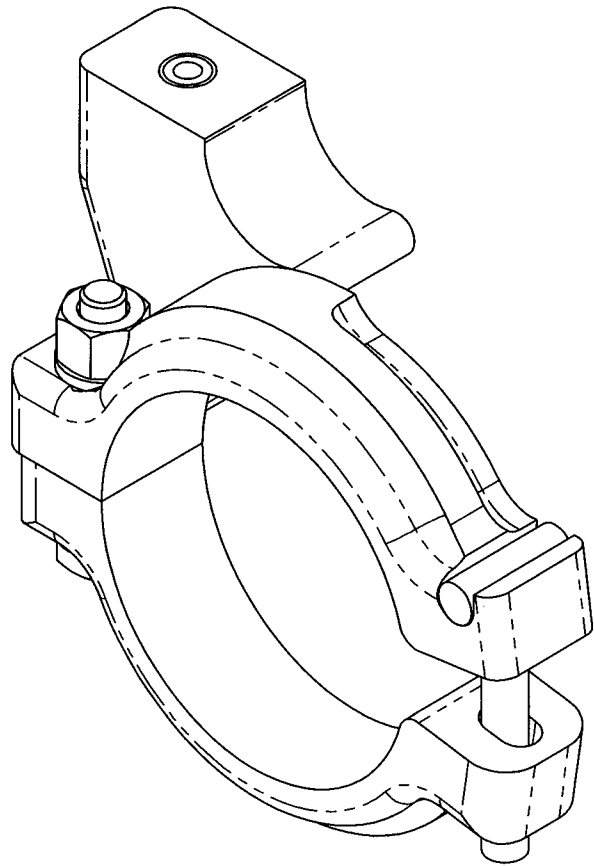
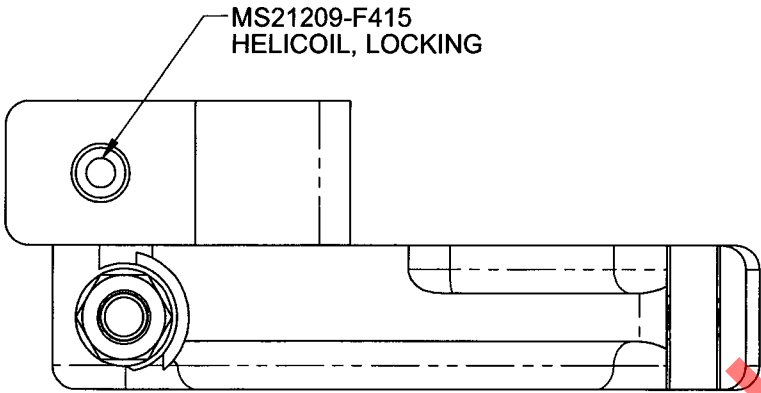
NOTES:
1) MATERIAL: N/A
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: NONE
7) WEIGHT: 0.44 lbs

RELEASED
2020 FEB 18 No
UNDER REVIEW
ECR: HB ECR 132

APPROVED

DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ZF		
CHECKED	KPT	DRAWING NO.	REV. A
MFG. APPR.	JFS	D5759	SHEET 2 OF 11
APPROVED	NO	TITLE	SCALE
DE APPR.	CP	CLAMP	NTS
DATE	19.12.16	COPYRIGHT © 2019 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

QTY -046	P/N	DESCRIPTION
X	D5759-046	CLAMP ASSY, RH
1	D5759-3	STRAP
1	D5759-6	CLAMP, RH
1	D5760-1	T-BOLT
1	D5761-1	SELF-ALIGNING NUT
1	AN4-14A	BOLT
1	MS21044N4	NUT
1	MS21209-F415	HELICOIL, LOCKING
2	NAS1149F0463P	WASHER



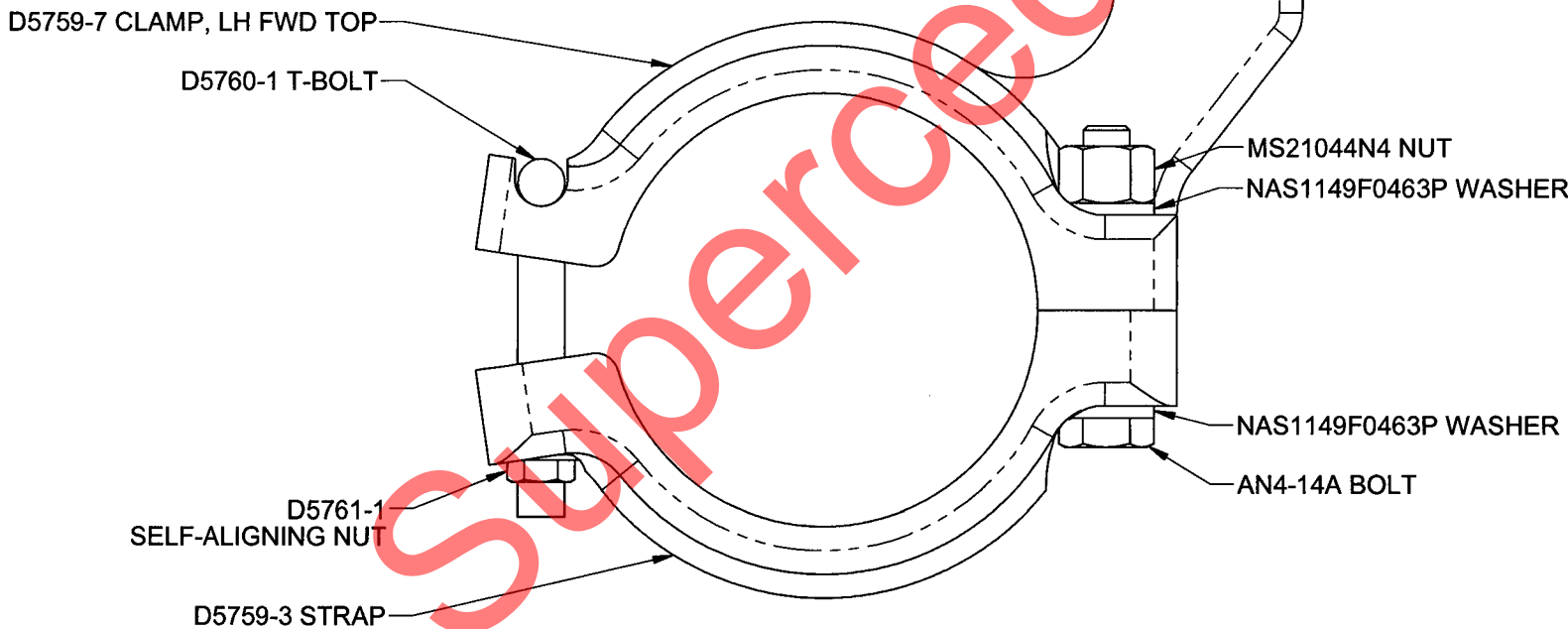
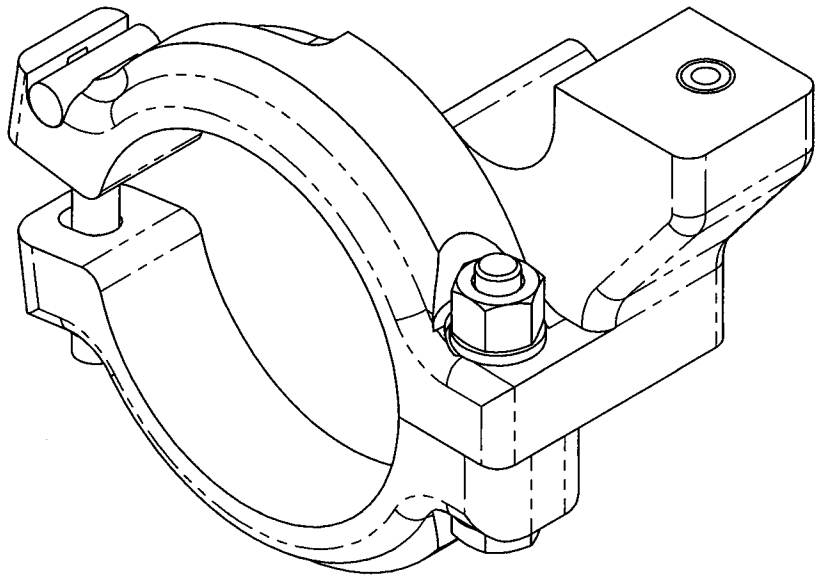
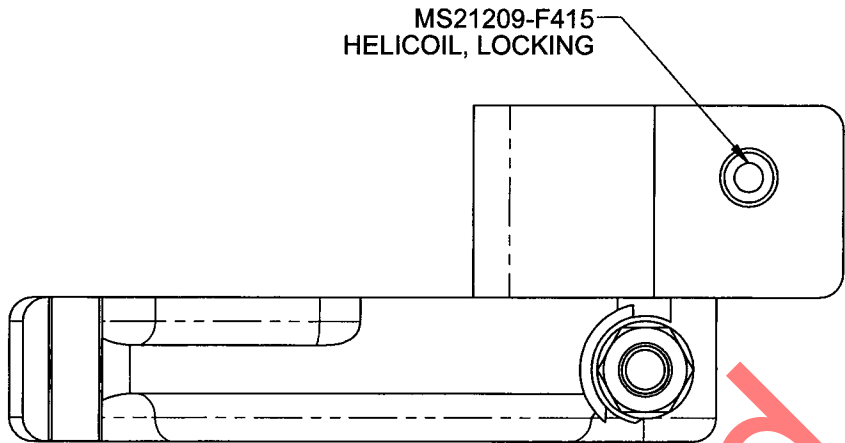
D5759-046 - CLAMP ASSY, RH
(DERIVED FROM AERO DESIGN P/N 78622-01)

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 0.44 lbs

RELEASED
2020 FEB 18
UNDER REVIEW
ECR: HB ECR 132

DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ZF		
CHECKED	KPT	DRAWING NO. D5759	REV. A
MFG. APPR.	JFS	SHEET 3 OF 11	
APPROVED	NO	TITLE	SCALE
DE APPR.	CP	CLAMP	NTS
DATE	19.12.16	COPYRIGHT © 2019 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

QTY -047	P/N	DESCRIPTION
X	D5759-047	CLAMP ASSY, LH FWD TOP
1	D5759-3	STRAP
1	D5759-7	CLAMP, LH FWD TOP
1	D5760-1	T-BOLT
1	D5761-1	SELF-ALIGNING NUT
1	AN4-14A	BOLT
1	MS21044N4	NUT
1	MS21209-F415	HELICOIL, LOCKING
2	NAS1149F0463P	WASHER



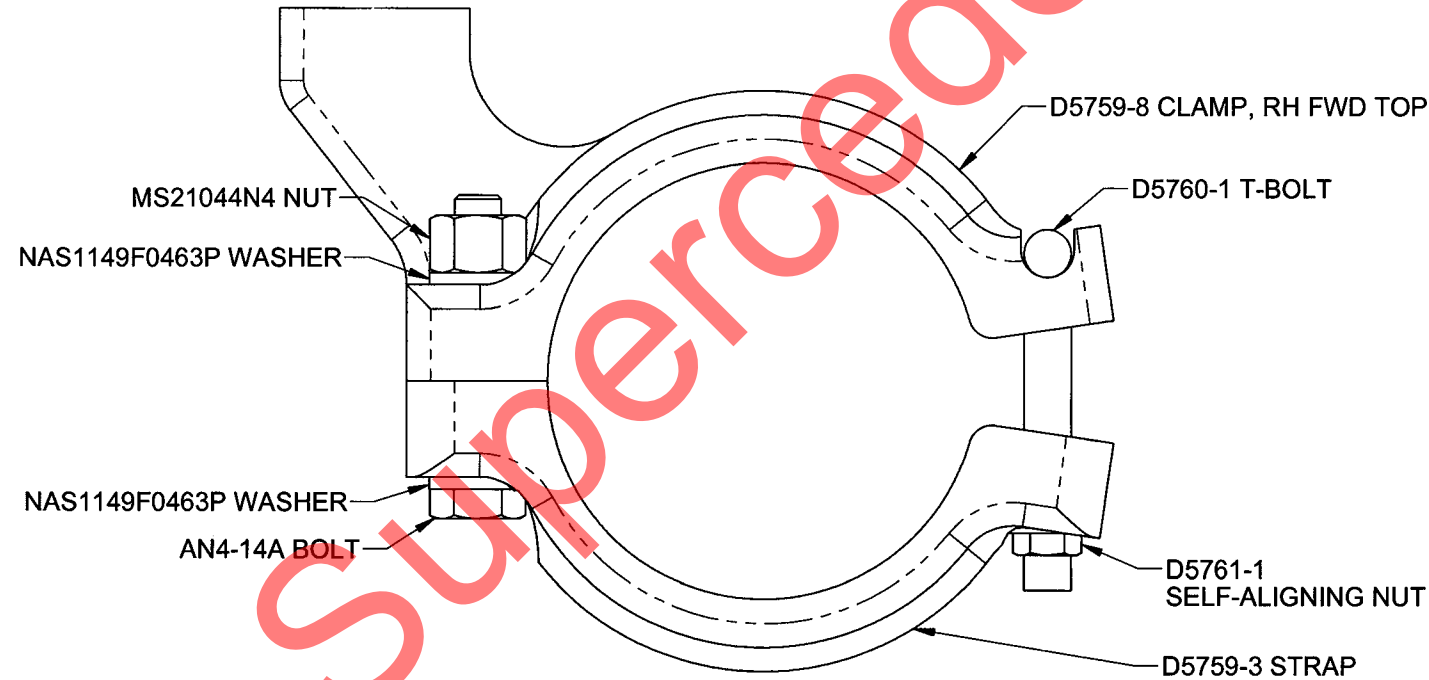
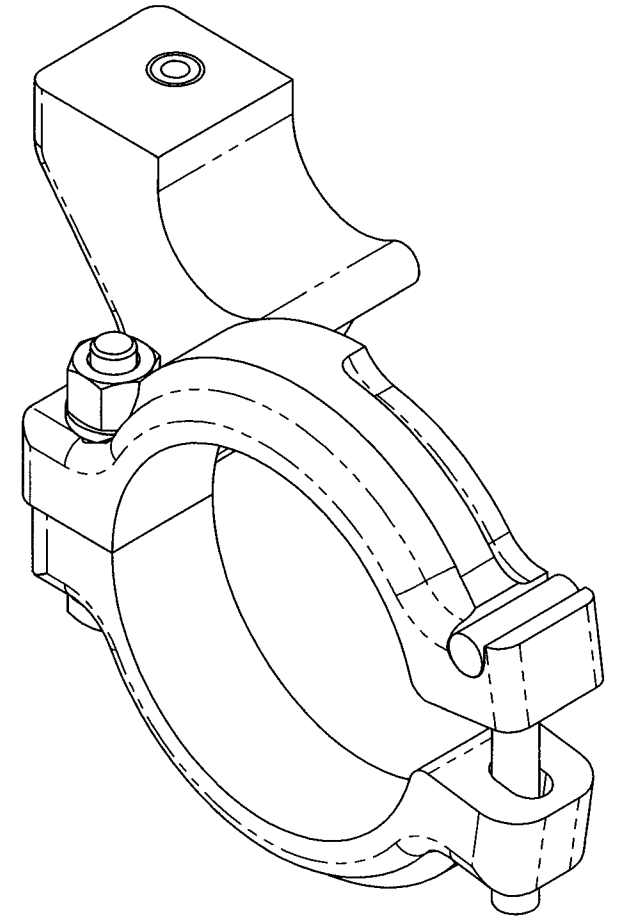
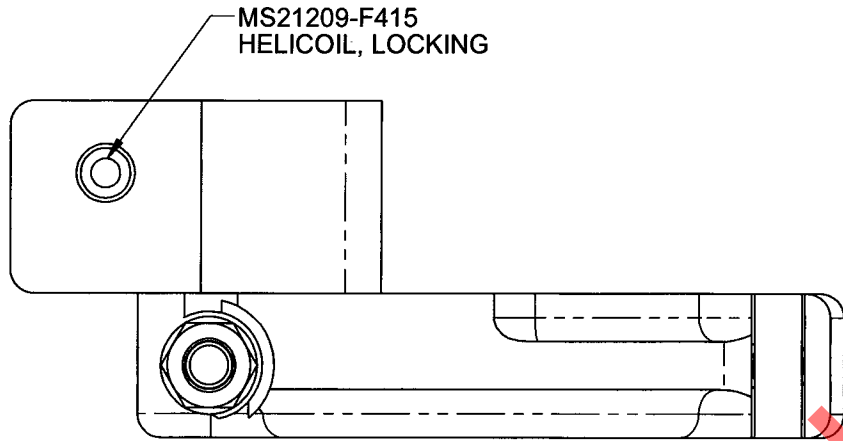
D5759-047 - CLAMP ASSY, LH FWD TOP
(DERIVED FROM AERO DESIGN P/N 78622-04)

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 0.48 lbs

RELEASED
2020 FEB 18
UNDER REVIEW
ECR: HB ECR 132

DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ZF		
CHECKED	KPT	DRAWING NO.	REV. A
MFG. APPR.	JFS	D5759	SHEET 4 OF 11
APPROVED	NO	TITLE	SCALE
DE APPR.	CP	CLAMP	NTS
DATE	19.12.16	COPYRIGHT © 2019 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

QTY -048	P/N	DESCRIPTION
X	D5759-048	CLAMP ASSY, RH FWD TOP
1	D5759-3	STRAP
1	D5759-8	CLAMP, RH FWD TOP
1	D5760-1	T-BOLT
1	D5761-1	SELF-ALIGNING NUT
1	AN4-14A	BOLT
1	MS21044N4	NUT
1	MS21209-F415	HELICOIL, LOCKING
2	NAS1149F0463P	WASHER

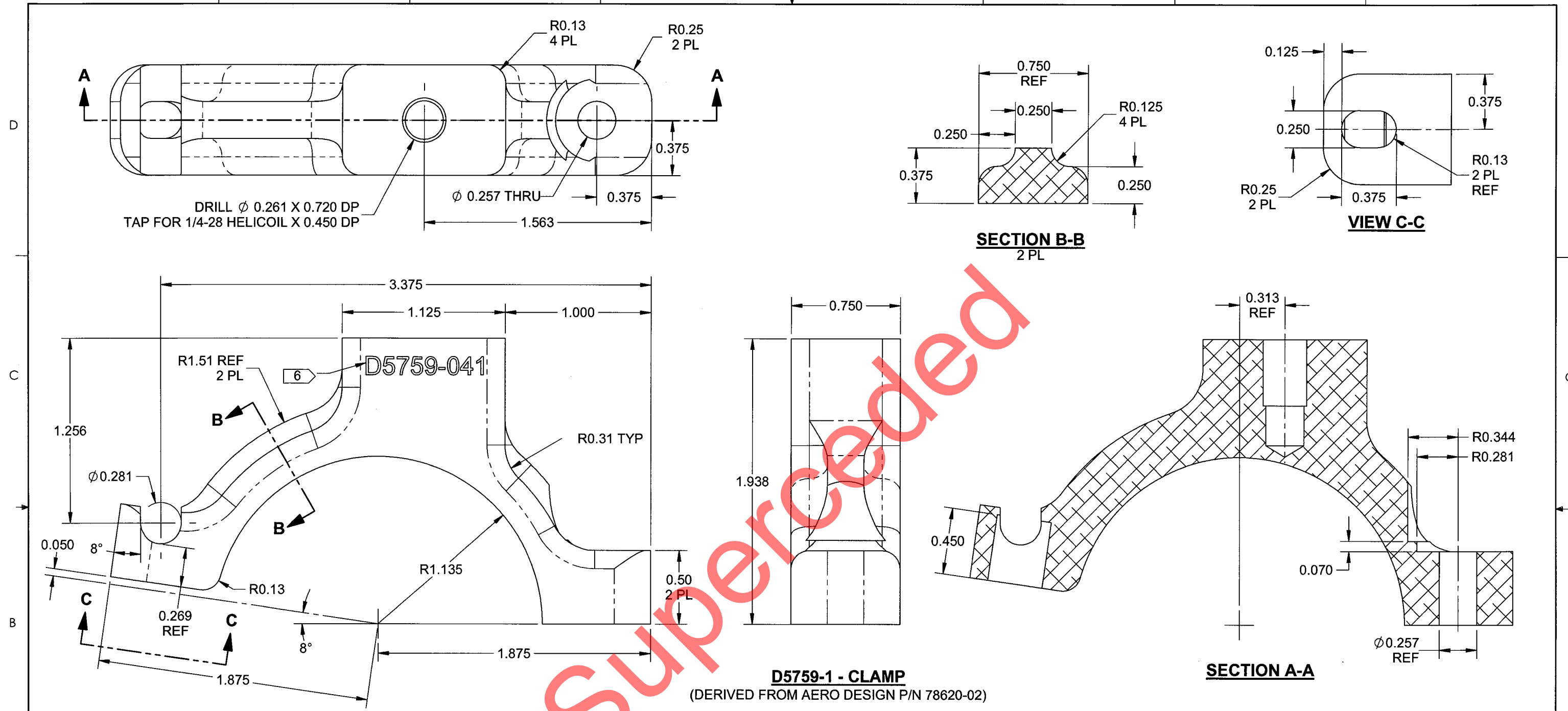


D5759-048 - CLAMP ASSY, RH FWD TOP
(DERIVED FROM AERO DESIGN P/N 78622-02)

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 0.48 lbs

RELEASED
2020 FEB 18 W0
UNDER REVIEW
ECR: HB ECR 132

DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ZF		
CHECKED	KPT	DRAWING NO. D5759	REV. A
MFG. APPR.	JFS	SHEET 5 OF 11	
APPROVED	NO	TITLE	SCALE
DE APPR.	CP	CLAMP	NTS
DATE	19.12.16	COPYRIGHT © 2019 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



- NOTES:
- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR,
PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160
OR ASTM B211 OR ASTM B221
REF DART SPEC M6061T6B
 - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
PRIME PER DART QSI 005 4.2.1
PAINT WHITE PER DART QSI 005 4.2.2
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010
 - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D5759-041" PER QSI 044 6.3
USE MAX DEPTH 0.010 WITH MIN TOOL RAD OF 0.010
 - 7) WEIGHT: 0.15 lbs
 - 8) ALL NON-DIMENSIONED FEATURES WITHIN 0.030 OF CAD FILE "D5759-1-REVA.STP"

UNDER REVIEW
ECR: HB ECR 132

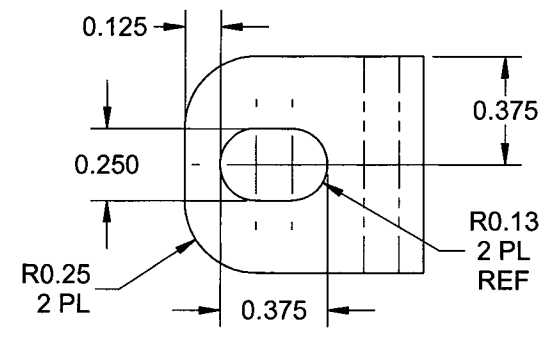
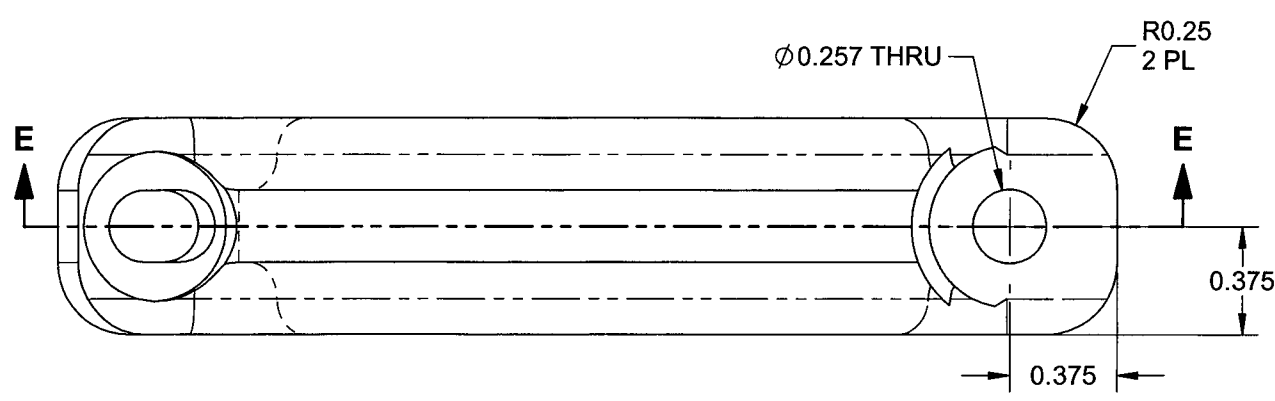
RELEASED
2020 FEB 18 *WD*

APPROVED

DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ZF		
CHECKED	KPT	DRAWING NO. D5759	REV. A
MFG. APPR.	JFS	SHEET 6 OF 11	
APPROVED	NO	TITLE	SCALE
DE APPR.	CP <i>qf</i>	CLAMP	NTS
DATE	19.12.16	COPYRIGHT © 2019 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

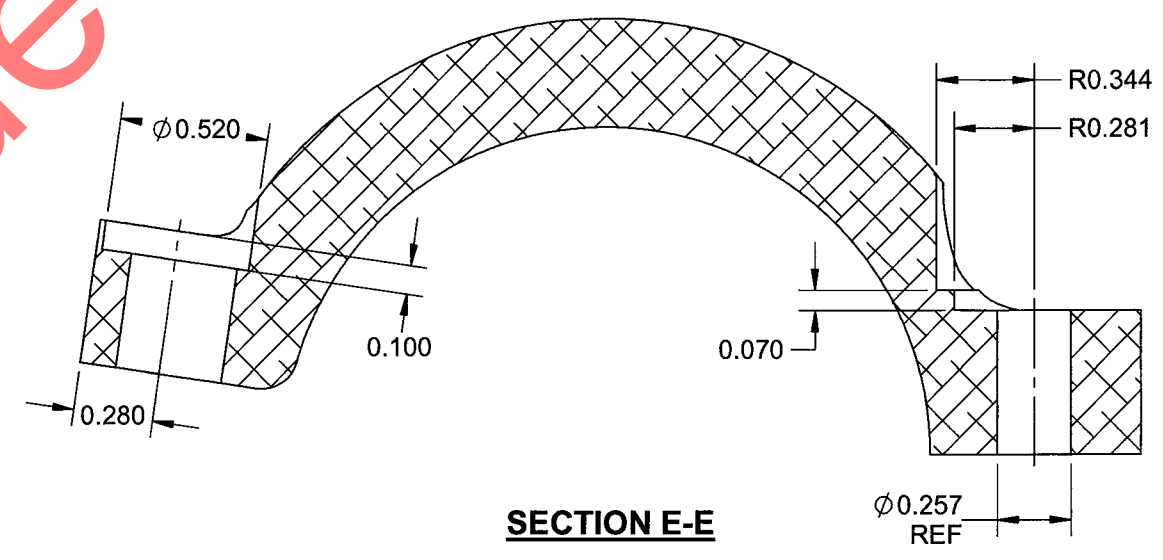
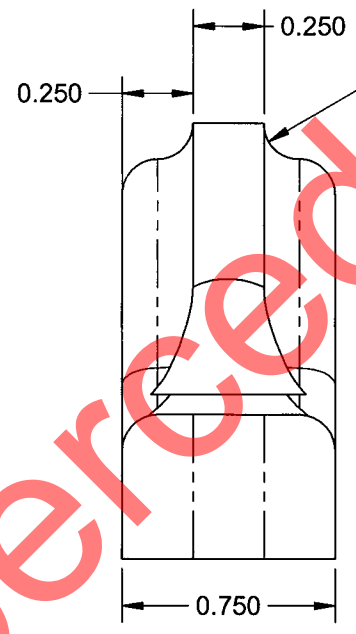
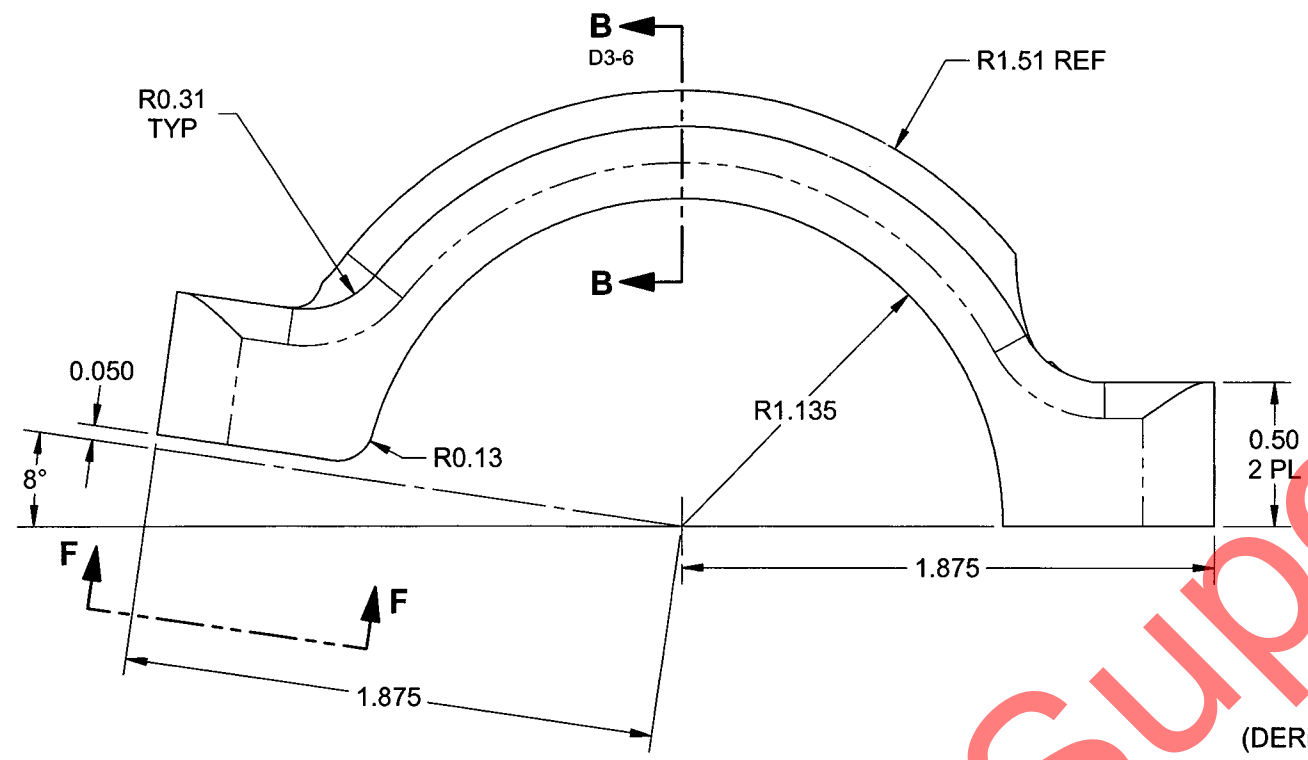
8 7 6 5 4 3 2 1

D



VIEW F-F

C



SECTION E-E

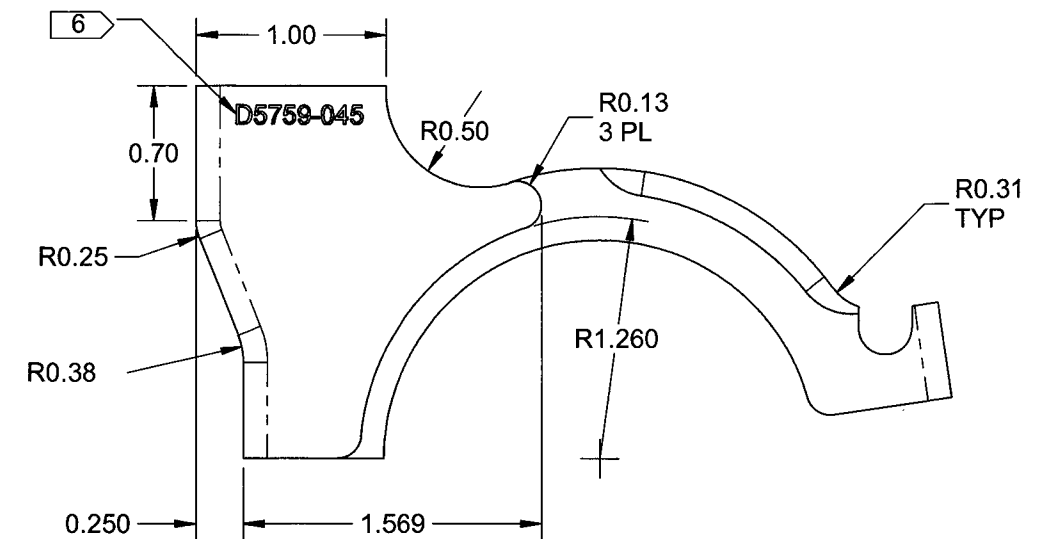
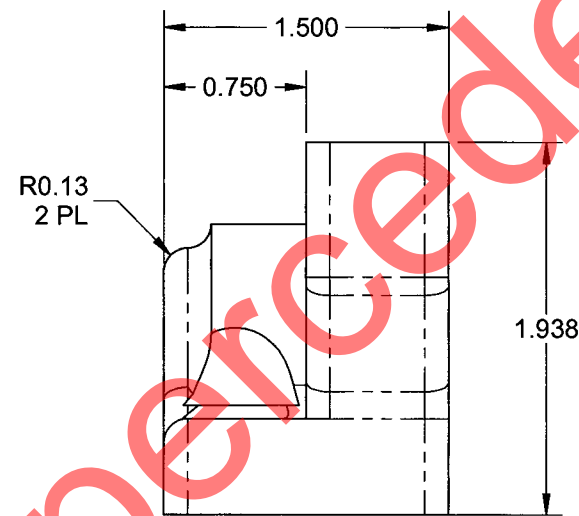
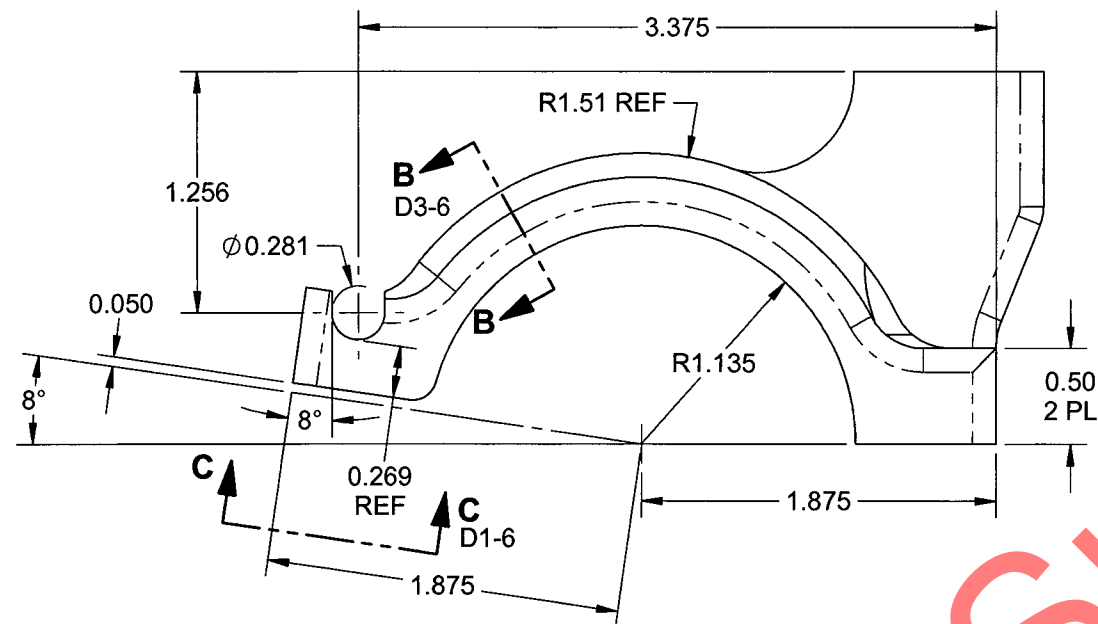
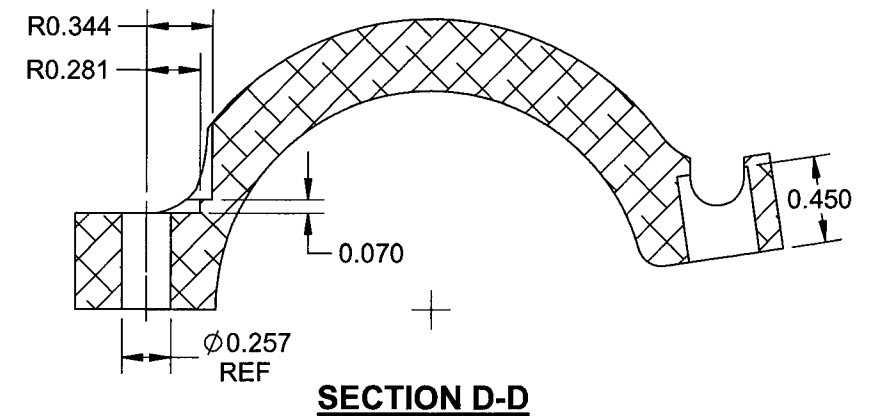
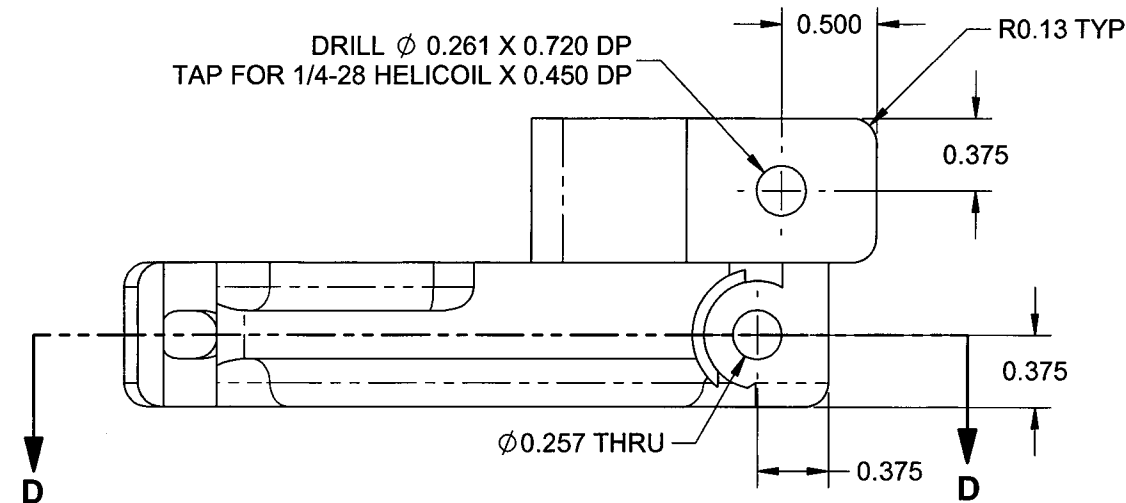
D5759-3 - STRAP
(DERIVED FROM AERO DESIGN P/N 78620-03)

- NOTES:**
- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR, PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221 REF DART SPEC M6061T6B
 - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 PRIME PER DART QSI 005 4.2.1 PAINT WHITE PER DART QSI 005 4.2.2
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 0.10 lbs
 - 8) ALL NON-DIMENSIONED FEATURES WITHIN 0.030 OF CAD FILE "D5759-3-REVA.STP"

RELEASED
UNDER REVIEW 2020 FEB 18
ECR: HB ECR 132

APPROVED

DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ZF		
CHECKED	KPT	DRAWING NO.	REV. A
MFG. APPR.	JFS	D5759	SHEET 7 OF 11
APPROVED	NO	TITLE	SCALE
DE APPR.	CP	CLAMP	NTS
DATE	19.12.16	COPYRIGHT © 2019 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



D5759-5 - CLAMP, LH
(DERIVED FROM AERO DESIGN P/N 78622-07)

NOTES:

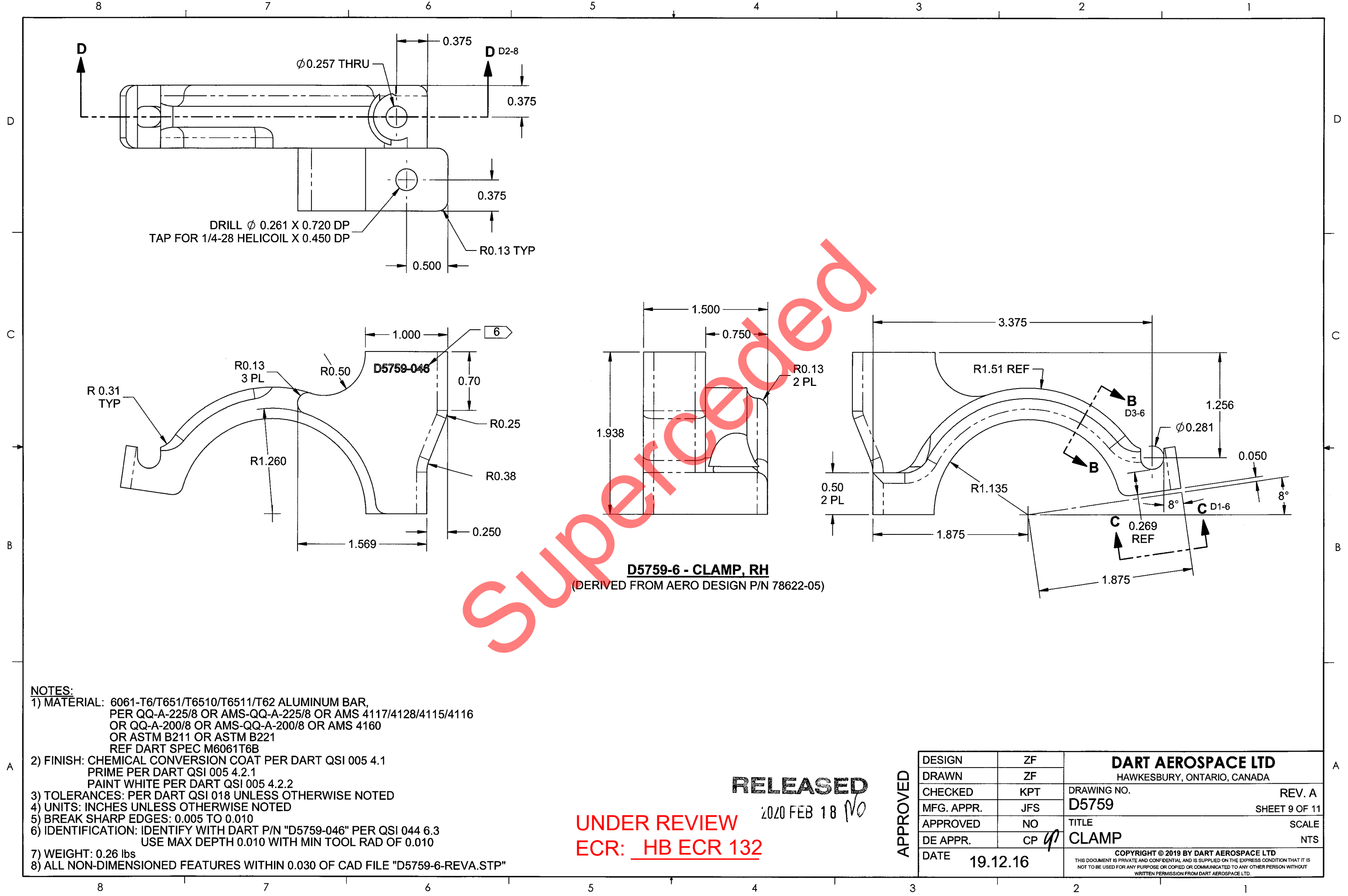
- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR,
PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160
OR ASTM B211 OR ASTM B221
REF DART SPEC M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
PRIME PER DART QSI 005 4.2.1
PAINT WHITE PER DART QSI 005 4.2.2
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D5759-045" PER QSI 044 6.3
USE MAX DEPTH 0.010 WITH MIN TOOL RAD OF 0.010
- 7) WEIGHT: 0.26 lbs
- 8) ALL NON-DIMENSIONED FEATURES WITHIN 0.030 OF CAD FILE "D5759-5-REVA.STP"

RELEASED

UNDER REVIEW 2020 FEB 18
ECR: HB ECR 132

APPROVED

DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ZF		
CHECKED	KPT	DRAWING NO. D5759	REV. A
MFG. APPR.	JFS	SHEET 8 OF 11	
APPROVED	NO	TITLE	SCALE
DE APPR.	CP	CLAMP	NTS
DATE	19.12.16	<small>COPYRIGHT © 2019 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



NOTES:

- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR,
PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160
OR ASTM B211 OR ASTM B221
REF DART SPEC M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
PRIME PER DART QSI 005 4.2.1
PAINT WHITE PER DART QSI 005 4.2.2
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D5759-046" PER QSI 044 6.3
USE MAX DEPTH 0.010 WITH MIN TOOL RAD OF 0.010
- 7) WEIGHT: 0.26 lbs
- 8) ALL NON-DIMENSIONED FEATURES WITHIN 0.030 OF CAD FILE "D5759-6-REVA.STP"

RELEASED

2020 FEB 18

UNDER REVIEW
ECR: HB ECR 132

APPROVED

DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ZF		
CHECKED	KPT	DRAWING NO. D5759	REV. A
MFG. APPR.	JFS	SHEET 9 OF 11	
APPROVED	NO	TITLE CLAMP	SCALE NTS
DE APPR.	CP	COPYRIGHT © 2019 BY DART AEROSPACE LTD	
DATE	19.12.16	THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

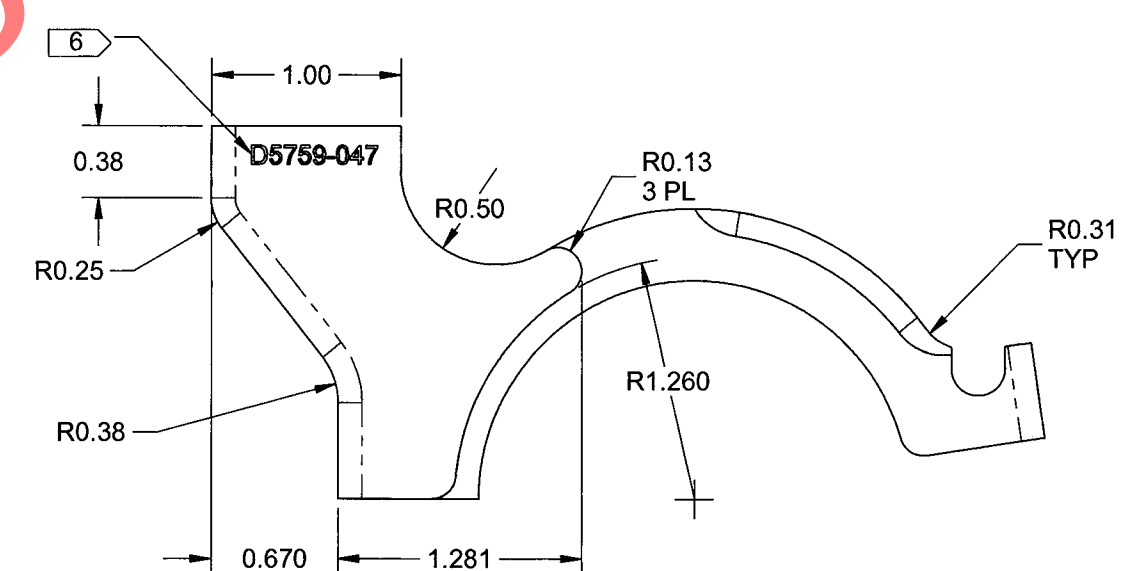
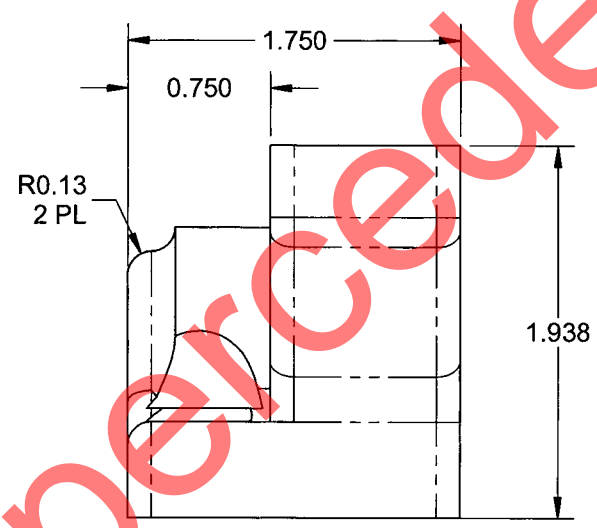
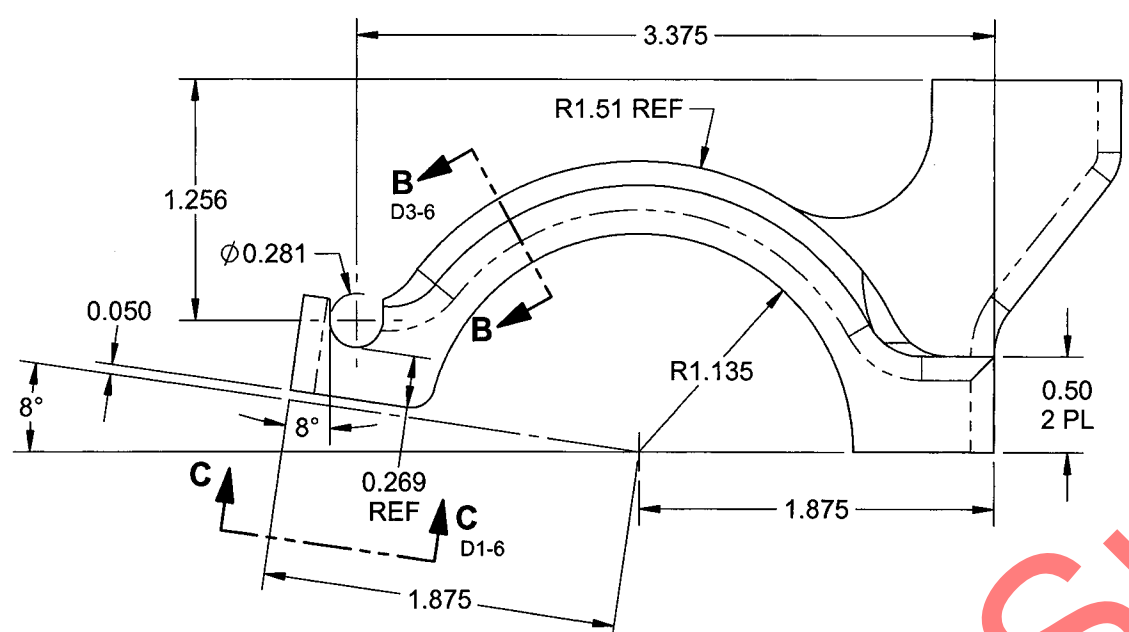
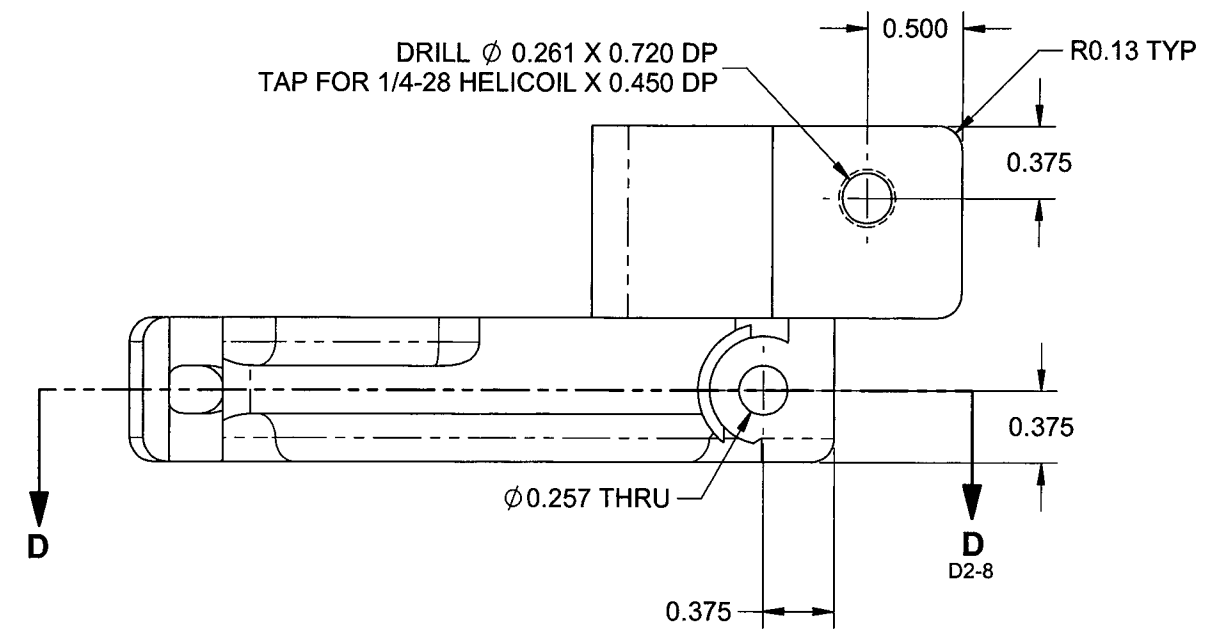
8 7 6 5 4 3 2 1

D

C

B

A



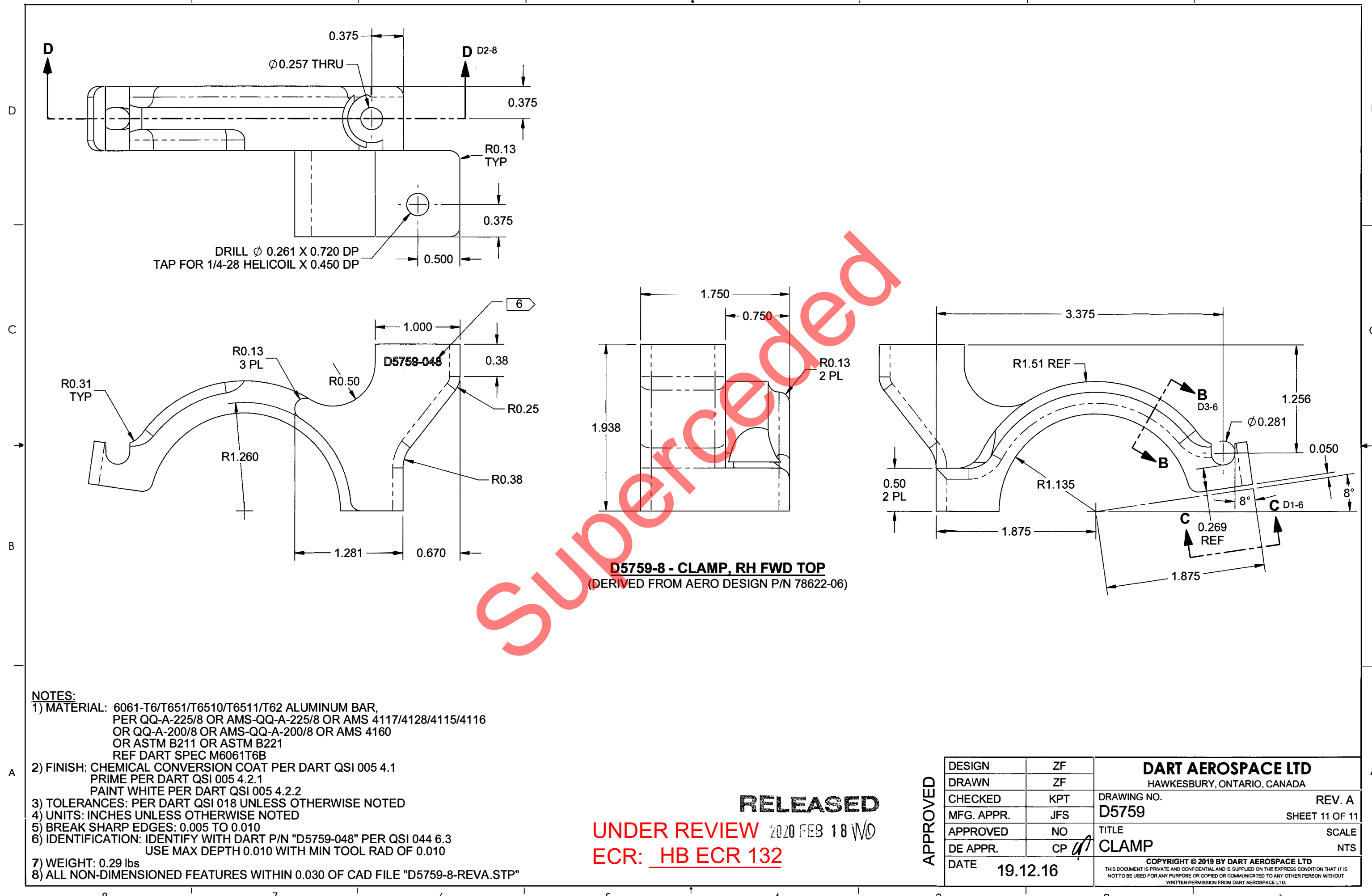
D5759-7 - CLAMP, LH FWD TOP
(DERIVED FROM AERO DESIGN P/N 78622-08)

- NOTES:**
- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR, PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221 REF DART SPEC M6061T6B
 - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 PRIME PER DART QSI 005 4.2.1 PAINT WHITE PER DART QSI 005 4.2.2
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010
 - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D5759-047" PER QSI 044 6.3 USE MAX DEPTH 0.010 WITH MIN TOOL RAD OF 0.010
 - 7) WEIGHT: 0.29 lbs
 - 8) ALL NON-DIMENSIONED FEATURES WITHIN 0.030 OF CAD FILE "D5759-7-REVA.STP"

RELEASED
UNDER REVIEW 2020 FEB 18
ECR: HB ECR 132

APPROVED

DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ZF		
CHECKED	KPT	DRAWING NO. D5759	REV. A
MFG. APPR.	JFS	SHEET 10 OF 11	
APPROVED	NO	TITLE CLAMP	SCALE NTS
DE APPR.	CP	COPYRIGHT © 2019 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	
DATE	19.12.16		



DRILL \varnothing 0.261 X 0.720 DP
TAP FOR 1/4-28 HELICOIL X 0.450 DP

D5759-8 - CLAMP, RH FWD TOP
(DERIVED FROM AERO DESIGN P/N 78622-06)

NOTES:

- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR,
PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160
OR ASTM B211 OR ASTM B221
REF DART SPEC M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
PRIME PER DART QSI 005 4.2.1
PAINT WHITE PER DART QSI 005 4.2.2
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D5759-048" PER QSI 044 6.3
USE MAX DEPTH 0.010 WITH MIN TOOL RAD OF 0.010
- 7) WEIGHT: 0.29 lbs
- 8) ALL NON-DIMENSIONED FEATURES WITHIN 0.030 OF CAD FILE "D5759-8-REVA.STP"

RELEASED

UNDER REVIEW 2020 FEB 18 WJ
ECR: HB ECR 132

APPROVED

DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ZF		
CHECKED	KPT	DRAWING NO. D5759	REV. A
MFG. APPR.	JFS	SHEET 11 OF 11	
APPROVED	NO	TITLE CLAMP	SCALE NTS
DE APPR.	CP	COPYRIGHT © 2019 BY DART AEROSPACE LTD	
DATE	19.12.16	THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	